

TOKENLESS AUTHORIZATION SYSTEM FOR AUTHORIZATION OF ELECTRONIC TRANSACTIONS AND ELECTRONIC TRANSMISSIONS

ABSTRACT

5 The invention authorizes an individual's access to computer networks from a
comparison of an individual's biometric sample gathered during a bid step with at least one
biometric sample gathered during a registration step and stored at a host system data
processing center. The invention comprises a host system data processing center with means
for comparing the entered biometric sample, and is equipped with various databases and
10 memory modules. Furthermore, the invention is provided with: at least one biometric input
apparatus; at least one terminal to provide information for execution of the requested
transactions and transmissions by the host system once the identity of the individual is
determined; and at least one computer network to which the individual seeks access. The
invention is also provided with means for connecting the host system with the terminal and
15 the biometric input apparatus.